Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1-20. (cancelled)
- 21. (currently amended) A method of treating a patient suffering from thrombotic thrombocytopenic purpura (TTP) which comprises, administering to said patient a dosage of about 1 µg/kg/hr to about 50 µg/kg/hr of recombinant human activated protein C.
- 22. (currently amended) The method of Claim 21 wherein the dosage is about [[6]] 5 μg/kg/hr to about [[36]] 30 μg/kg/hr of recombinant human activated protein C.
 - 23. (cancelled)
 - 24. (cancelled).
- 25. (currently amended) The method of Claim 21 [[24]], wherein the recombinant human activated protein C is administered by continuous infusion for about 1 [[48]] to about 240 hours.
- 26. (currently amended) A method of treating thrombotic thrombocytopenic purpura (TTP) in a patient in need thereof, which comprises administering to said patient a pharmaceutically effective amount of recombinant human activated protein C such that a recombinant human activated protein C plasma level of about 2 ng/ml to about 200 ng/ml is achieved.
- 27. (currently amended) The method of Claim 26 wherein the recombinant human activated protein C is administered by continuous infusion for about 1 [[48]] to about 240 hours.

- 28. (previously presented) The method of Claim 26 wherein the recombinant human activated protein C is administered first as a bolus then as a continuous infusion.
- 29. (currently amended) A method of treating a patient suffering from hemolytic uremic syndrome (HUS) which comprises, administering to said patient a dosage of about 1 µg/kg/hr to about 50 µg/kg/hr of recombinant human activated protein C.
- 30. (currently amended) The method of Claim 29 wherein the dosage is about 5 [[6]] μg/kg/hr to about 30 [[36]] μg/kg/hr of recombinant human activated protein C.
 - 31. (cancelled)
 - 32. (cancelled)
- 33. (currently amended) The method of Claim 32, wherein the recombinant human activated protein C is administered by continuous infusion for about 1 [[48]] to about 240 hours.
- 34. (currently amended) A method of treating hemolytic uremic syndrome (HUS) in a patient in need thereof, which comprises administering to said patient a pharmaceutically effective amount of recombinant human activated protein C such that a recombinant human activated protein C plasma level of about 2 ng/ml to about 200 ng/ml is achieved.
- 35. (currently amended) The method of Claim 34 wherein the recombinant human activated protein C is administered by continuous infusion for about $\underline{1}$ [[48]] to about 240 hours.
- 36. (previously presented) The method of Claim 34 wherein the recombinant human activated protein C is administered first as a bolus then as a continuous infusion.

- 37. (new) The method of Claim 22 wherein the dosage is 24 μ g/kg/hr of recombinant human activated protein C.
 - 38. (new) The method of Claim 30 wherein the dosage is 24 μ g/kg/hr of recombinant human activated protein C.